## IAP6 Rec'd PCT/PTO 01 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 13146-00005-US DESIGNATED/ELECTED OFFICE (DO/EO/US) OM NO (if known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP2005/001282 9 February 2005 TITLE OF INVENTION: PURIFICATION OF SULFURYL FLUORIDE APPLICANT(S) FOR DO/EO/US: Christophe Sommer Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. x A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. х 15. A substitute specification. A power of attorney and/or change of address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19

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U.S.APPECAPIO	5915	54 1.5) <sup>'</sup>	INTERNATIONAL APPLICATION NO. PCT/EP2005/001282		ATTORNEY'S DOCKET NUMBER 13146-00005-US			
20. x Other items or information: Form PCT/RO/101, Form PCT/IB/304, Postcard, Certificate of Express Mail								
The follow	owing fees ha	ave been submitte	ed		CALCULATION	S PTO USEONLY		
21. x Basic	national fee	(37 CFR 1.492(a	))	\$300	\$ 300.0	0		
If the written opin	PEA/US indicate	\$ 200.0	00					
If the written opin IPEA/US i Search fee (37 C Internation International Sea	ndicates all clair FR 1.445(a)(2)) all Searching Ar rch Report prep communicated	\$ 400.0	00					
	TOTAL OF 21,				\$ 900.0	0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE				
5 -100=	/50	=		x \$250.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS		UMBER FILED	NUMBER EXTRA	RATE				
Total claims   10 - 20 =			x	0.0				
		<del>'</del>		+	0.0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  TOTAL OF ABOVE CALCULATIONS =					\$ 900.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
				SUBTOTAL =	\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$			
					\$			
TOTAL FEES ENCLOSED =					\$	900.00		
			. , ,		Amount to be refunded:	\$		
					Amount to be charged	\$		
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### 10/591554

# IAP9 Rec'd PCT/PTO 0.1 SED 2005.0-1390 (Rev. 07-2005) Approved for dise-through 03/34/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. Delay and the discognization unless it displays a valid OMB control number.

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a. A check in the amount of \$ to cover the above fees is enclosed.							
b. x Please charge my Deposit Account No. 03-2775 in the a A duplicate copy of this sheet is enclosed.	mount of \$ 900.00 to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-2775 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not be filed an granted to restore the International Application to pending sta	en met, a petition to revive (37 CFR 1.137(a) or (b)) must be itus.						
SEND ALL CORRESPONDENCE TO:	SIGNATURE DO SIGNATURE						
	Ashley I. Pezzner NAME						
CUSTOMER NUMBER: 23416	NAME						
COSTOMER NOMBER. 23410	35,646						
	REGISTRATION NUMBER						

	Application No.	(if known	): Not	Yet	Assigned
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Attorney Docket No.: 13146-00005-US

#### Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV686925378US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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	(302) 658-9141
Registration Number, if applicable	Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office

Fee Transmittal

**Application Data Sheet** 

Copy of the International application with search report attached

Form PCT/RO/101 Form PCT/IB/304

English language translation of the International application

**Preliminary Amendment** 

Information Disclosure Statement, SB08, with references

Postcard

Authorization to charge \$900.00 to deposit account 03-2775

#### 10/591554

IAP9 Rec'd PCT/PTO 01 SEP 2006

PTO/SB/17 (01-06)
Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** Not Yet Assigned FEE TRANSMITTAL Concurrently Herewith Filing Date For FY 2006 Christophe Sommer First Named Inventor Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit TOTAL AMOUNT OF PAYMENT 13146-00005-US 900.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order Check None Other (please identify): Connolly Bove Lodge & Hutz LLP x Deposit Account Deposit Account Number: 03-2775 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 150 500 250 200 100 900.00 200 100 Design 100 50 130 65 Plant 200 100 300 150 80 160 Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Fee Paid (\$) Extra Claims **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) 1 -3= HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 5 - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other ... 200.00 1642 National Stage Search Fee - search report .. 400.00 SUBMITTED BY Registration No. 35,646 (302) 658-9141 Signature Telephone Name (Print/Type) Ashley I. Pezzner Date